

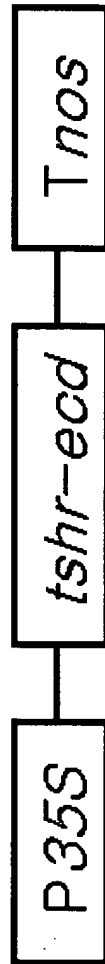
1/7

Fig.1



2/7

Fig. 2



3/7

Fig. 3

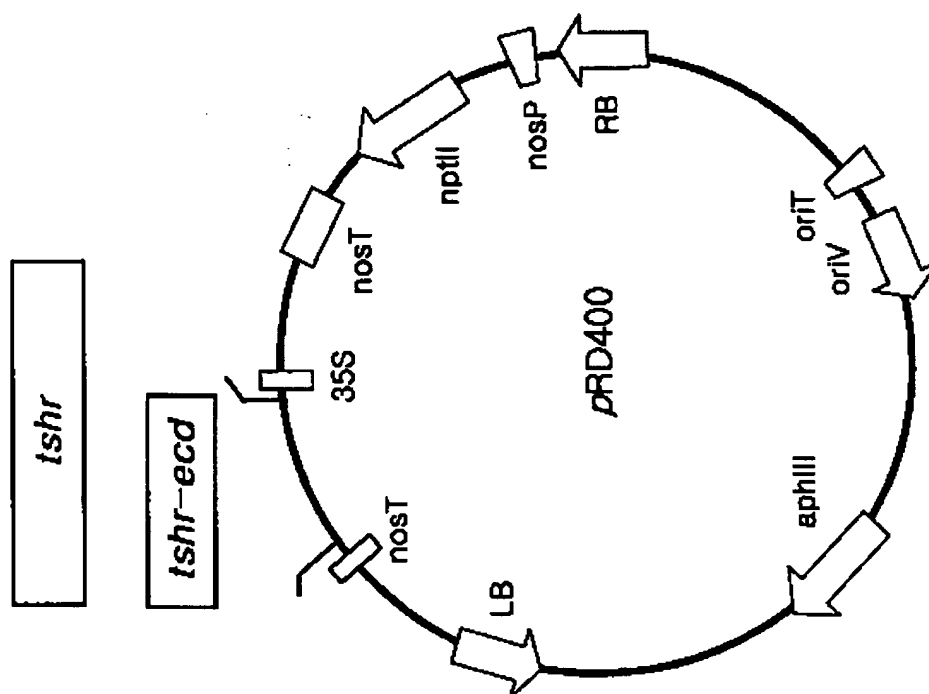


Fig. 4

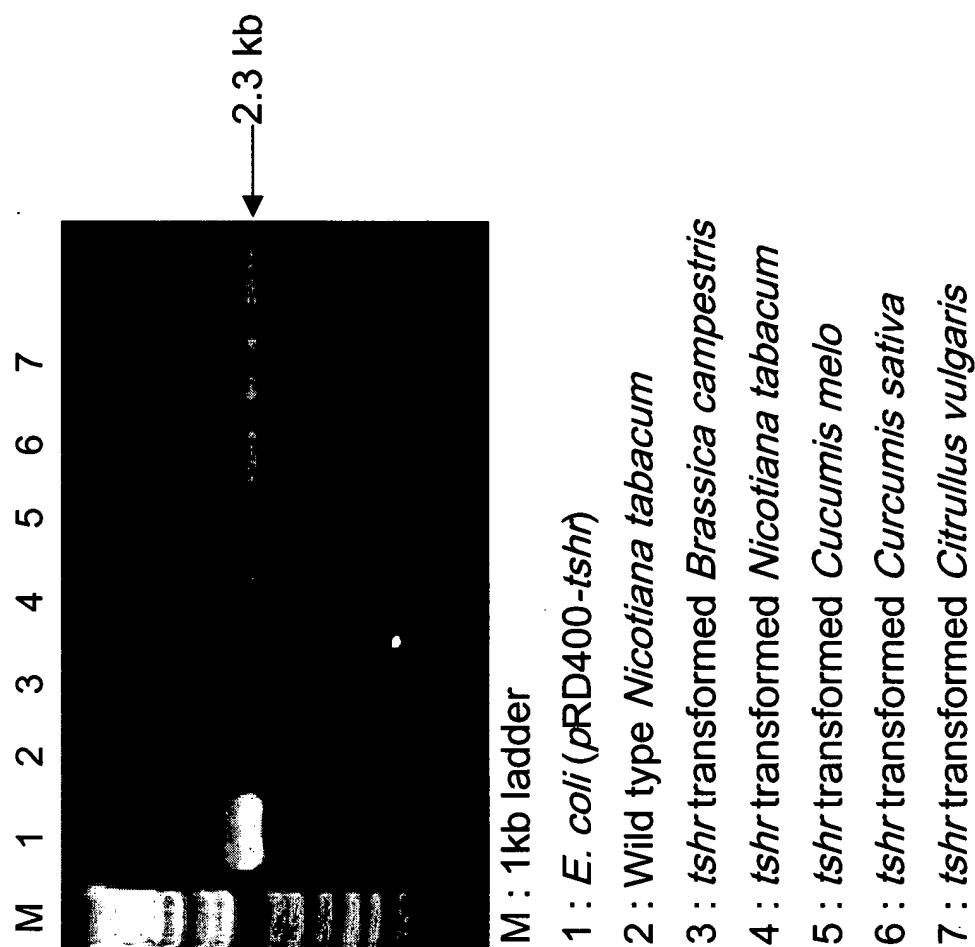


Fig. 5

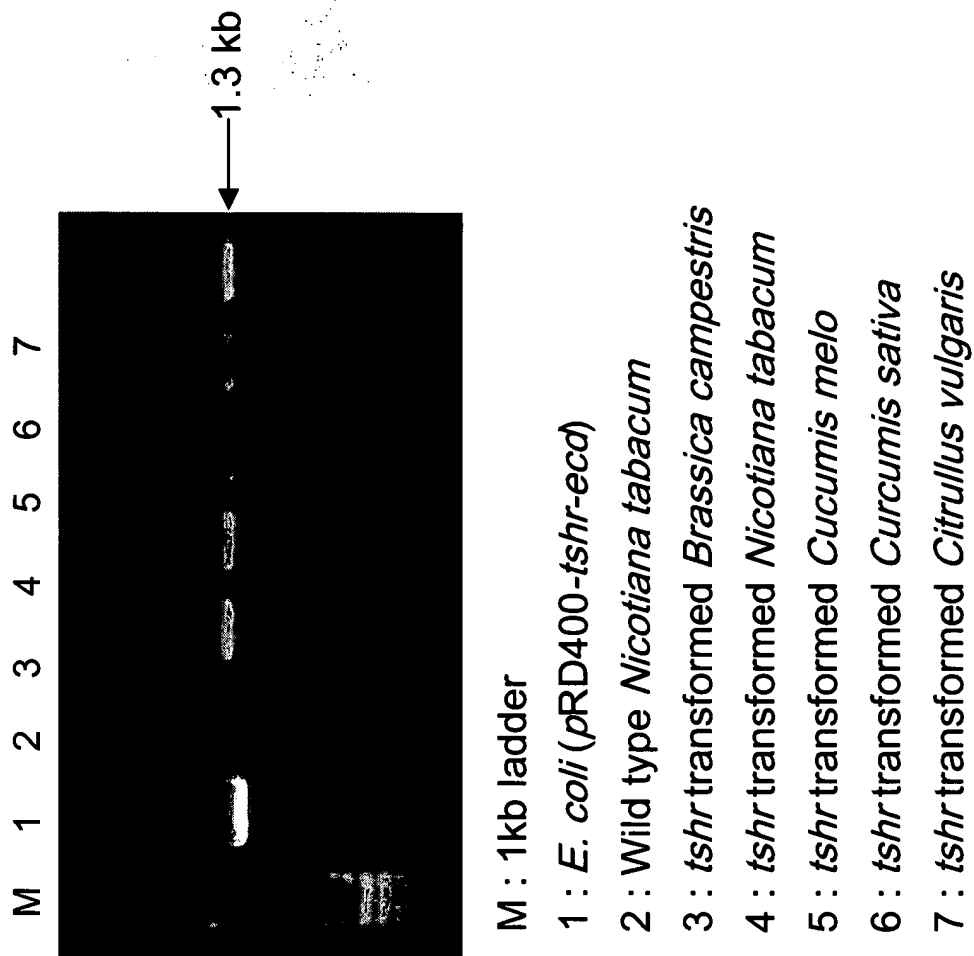
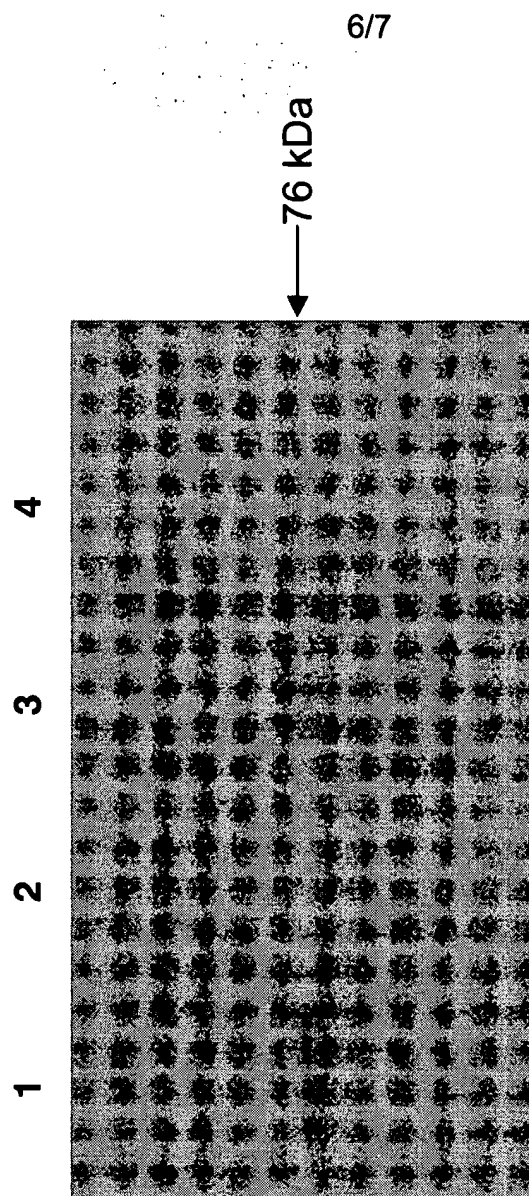
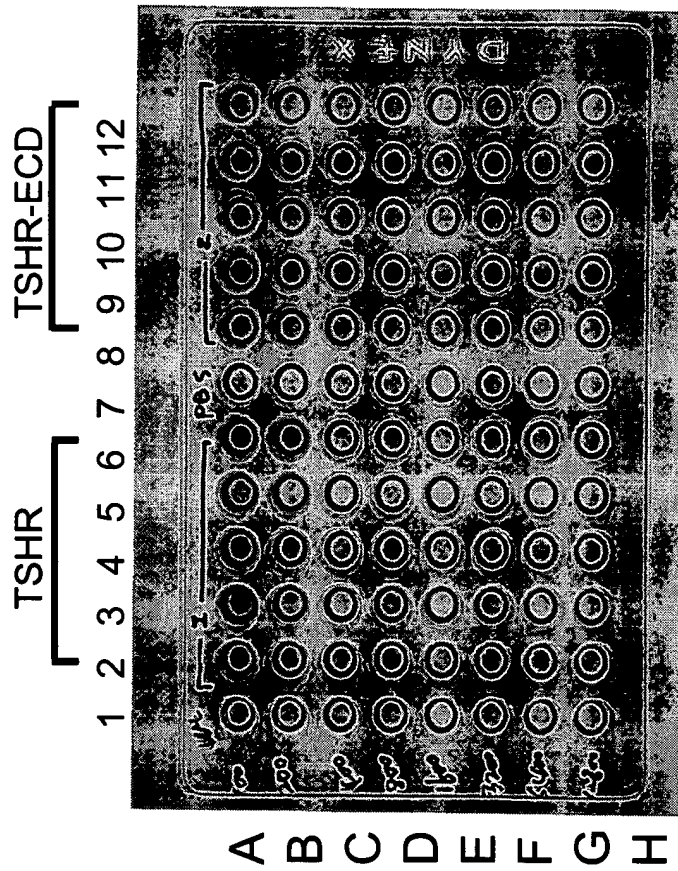


Fig. 6



- 1 : TSHR expressed in CHO cell line
- 2 : Wild type *Nicotiana tabacum*
- 3-4 : TSHR expressed in transformed *Nicotiana tabacum*

Fig. 7



A1-H1: Wild type *Nicotiana tabacum*, A7-H7: PBS
 A2-H2, A8-H8: transformed *Brassica campestris*
 A3-H3, A9-H9 : *tshr* transformed *Nicotiana tabacum*
 A4-H4. A10-H10 : *tshr* transformed *Cucumis melo*
 A5-H5, A11-H11 : *tshr* transformed *Curcumis sativa*
 A6-H6, A12-H12 : *tshr* transformed *Citrullus vulgaris*